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#### **ABSTRACT**

The Materials Analysis Inventory is designed to assist educators in determining the appropriateness of instructional materials for particular students. This instrument consists of a grid displaying sets of characteristics identified by classroom teachers, curriculum evaluators, and specialists in the education of minority students as important in instructional materials. The inventory may be used to examine commercially published material as well as material that has been locally developed. Desirable features of both teacher's manuals and student texts are included. The Materials Analysis Inventory provides a means for determining the presence and frequency, or the absence, of features considered imperative for the instruction of language minority studer s, such as cultural relevance of the context used and attention to language development issues. In addition, the instrument includes content urged by recent innovations in curriculum frameworks for all students, such as the development of thinking skills. Use of the Materials Analysis Inventory results in a profile of the materials' strengths and weaknesses. (The inventory with instructions is appended.) (Author/MSE)

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### SELECTING INSTRUCTIONAL MATERIALS FOR LANGUAGE MINORITY STUDENTS: A MATERIALS ANALYSIS INVENTORY

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ER17

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Center for Language Education and Research University of California 1989



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CLEAR believes that working toward a language-competent society should be among our nation's highest educational priorities. Thus, CLEAR is committed to assisting both non-native and native speakers of English to develop a high degree of academic proficiency in understanding, speaking, reading, and writing in English and a second or native language. To work toward this goal, CLEAR has united researchers from education, linguistics, psychology, anthropology, and sociology with practitioners, parents, and community agencies.

A coordinated set of research, instructional improvement, community involvement, and dissemination activities are oriented around three major themes: (a) improving the English proficiency and academic content knowledge of language minority students; (b) strengthening second language capacities through improved teaching and learning of foreign languages; and (c) improving research and practice in educational programs that jointly meet the needs of language minority and majority students.

The CLEAR Educational Report Series is designed for practitioners and laypersons interested in issues in second language education and foreign language teaching and research.

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#### Abstract

The Materials Analysis Inventory is intended to assist educators in determining the appropriateness of instructional materials particular students. This instrument consists of characteristics that have been identified by classroom teachers, curriculum evaluators and specialists in the education of minority students, as important in instructional material. The Materials Analysis Inventory may be used to examine commercially published material as well that which has been locally developed. Desirable features of Teachers' Manuals as well as of student books are This tool provides a way to determine the presence or absence of content considered imperative for the instruction of language minority students, such as cultural relevance of the context used and attention to language development issues. In addition, the instrument includes content urged by recent innovations in curriculum frameworks for all students, such as the development of thinking skills.

The user fills out a grid indicating the presence and frequency (or absence) of characteristics applicable to particular learners and specific subject areas. The resultant analysis is a profile with strengths and weaknesses of the material that has been examined.



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# Selecting Instructional Materials for Language Minority Students: A Materials Analysis Inventory

A formal way to analyze educational materials has long been needed In this country, State Departments of Education, through textbook evaluation committees, generally determine which commercially published books meet their criteria for use in that state's public schools. Such textbooks become known as the "state adopted series," eligible to be purchased by state funds. However, another stage of selection is generally necessary before books find their way into a classroom. Most state adoption lists usually contain several alternative series for each subject area and the decision of which textbooks to use in a particular classroom is usually determined at the district level, or perhaps at the school site. Local selection allows the school site educators a closer fit of instructional materials to their students' needs. With the recognition that the ethnic and linguistic diversity in our schools requires attention to specific learning needs, this local determination of which material to use has become critical.

#### Rationale

Curiously, although the textbook becomes the teaching guide for many teachers, preservice training seldom includes evaluation of instructional materials. University courses in educational psychology can be expected to include extensive discussion on the need to be aware of individual differences, and the importance of correct analysis of the particular abilities of each student. (Glover, & Brunning, 1987).



University textbooks on curriculum and instruction are covering the importance of activating students' previous knowledge, relevant schema, prior to a learning activity (McNiel, 1985). Further, once these teachers are in the field, and especially if they are faculty mabers of innovative schools, they are provided with in-service professional development that includes new approaches to instruction. With respect to the teaching of language minority students, a concern frequently voiced by teachers is that text books are not up to date or that they are not appropriate for their students (Passsow, A.H, 1989).

The Materials Analysis Inventory (see Appendix) was developed to serve the classroom teacher or district level administrator in analyzing materials already in the classroom or that are being considered for adoption at the district or school site. The instrument might also be used by anyone wishing to systematically review educational materials. While the basis for the instrument has been educational needs of language minority students, textbooks and other instructional materials for the general student population can also be examined by the Material Analysis Inventory.

## Features of the Instrument

This instrument consists of sets of characteristics that have been identified by classroom teachers, curriculum evaluators, and minority education specialists to be important in instructional materials. Because not every characteristic may be pertinent for every subject area, however, provisions have been made for the user to indicate that such a category of items is not applicable for the particular material under scrutiny. For example, a mathematics textbook series may include



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some of the items under the section VIII, "Language Development," but may exclude others, such as "Writing from Dictation," and "Writing Summaries," (p.4 of the Materials Analysis Inventory).

This instrument makes provision for assessing the teachers' manuals as well as student texts. In addition to assessing the general components of materials, such as scope and sequence, clarity of text, accuracy of content, gender, religious, and racial bias, which should have been caught by the State level committee, this instrument includes other concepts critical to the instruction of language minority students, such as cultural relevance, language development, and critical thinking skills. Further, it alerts the teacher to the materials' adaptability to different learning styles.

The user marks a grid according to the presence or absence of the features and of the frequency with which the feature can be found. The analysis will result in a profile of the particular material to the specific characteristics considered important by the user for the intended student population.

We have recommended a way to compute the materials' ratings. However, we suggest educators adapt the rating system to best suit their particular purposes.

Appropriate application of this tool is dependent on the following factors: (1) the depth of acquaintance of the user with the instructional material being examined, (2) the level of knowledge that educator has of educational theory and implementation issues pertinent to the school site/school district in question and (3) the educational responses the material is intended to assist.



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  <u>Principles and Applications</u>, <u>Second Edition</u>. Boston, MA:

  <u>Little Brown</u>.



# APPENDIX

MATERIALS ANALYSIS INVENTORY



# Center for Language Education and Research Materials Analysis Inventory Concepción M. Valadez and Clementina P. Gregoire

General Instructions: Either a pen or pencil may be used to complete this questionnaire. Most of the questions may be answered by simply placing an X in the appropriate box. However, you may write in additional comments whenever you wish to do so.

#### Specific Instructions:

Select a textbook with its corresponding Teacher's Manual which you have used in the past in your instructional program and with which you are familiar. If you will be evaluating a book which is new to you, it will be necessary to become familiar with the text as well as the teacher's manual before attempting to respond to the questionnaire.

Beside each of the statements listed below, please indicate the degree to which that particular characteristic is either present or absent from the teacher's manual and/or textbook ranging from almost never (AN), infrequently (I), sometimes (S), frequently (F), almost always (AA).

Some questions will require a categorical response. For those questions, place an X in the appropriate box: Yes, No, or Not Applicable.

# Rating Instructions:

Using the Materials Inventory Rating Sheet, go through each category in the questionnaire and total the <u>number</u> of responses each choice received. For example, if in the Teacher's Manual category the



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column labeled "Not Applicable" was checked three times, record a 3 in the square provided in the rating sheet under "Not Applicable." If the "Yes" column in this category was checked five times, record a 5 in the square under Yes in the rating sheet, etc.

When you complete recording the number of responses in the Teacher's Manual category on the rating sheet, continue with the next category, Student Text, in the same manner until you have completed all categories. Once you have completed recording the number of responses in each of the squares for each of the categories, follow the instructions below:

- 1 Multiply the number in each bow which you have just inserted times the number in parenthesis above each column.
- 2 Do this for each of the columns for that particular category.
- 3 Add the products across the columns and record this total on the last column labeled "Composite Score for Category."
- 4 Repeat this procedure for each of the categories.
- 5 Add the composite scores for each category and record this total in the square labeled "Composite Score Book."
- 6 On the squares below each column on the bottom of the rating sheet, total the <u>number</u> of responses each choice received.

Once the rating sheet is completed, the strengths and weaknesses of the book will be identified in terms of specific categories as well as overall adequacy.



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University of California, Los Angeles Concepcion H. Valadez and Clementina P. Gregoire

#### MATERIALS ANALYSIS INVENTORY

# CATEGORY CHARACTERISTICS

TITLE OF MATERIAL AUTHORS, PUBLISHERS GATE OF PUBLICATION		AUTHORS, PUBLISHERS		(6	CEVEL	skil	ls)	LANGUAGE(S) (Stridents' Texts				
CATE	EGORY		•	, H.Y.	Yes	Alwost	Hever	n Infraquently	c saetines	r Trèquently	on Alwost Alvays	
1.	Teac	her's Manual	,									
	CHAR	ACTERISTIC										
	۸.	Provides a	clear overview of concepts and				}					
	ı.	Reproduces	the student text adjacent to the ns for the teacher for each individual		1							
	c.		ackground information for teachers.		廿							
	٥.		ample lesson plan.		1-1							
	ε.	Provides stackievement	trategies for evaluation of student t.	<u> </u>	‡							
	F.		ommon student difficulties as well as ching ideas.	ŀ								
	G.	directed U the follow 1) 2) 3)	preparation for and the steps of the essons and guided practice, including ing: Clearly stated lesson objectives lists of materials needed for each les procedures for vocabulary development provide comprehensive input	- 1								
		4)	hands-on activities for development of									
		5)	<pre>concepts a variety of modalities included in th activities</pre>	e								
			activities appropriate to meet various ability levals within a classroom	·						<del></del>	<u> </u>	
		·	suggestions for development of higher level thinking skills	_							<u> </u>	
			copies of supplementary written materials with answer keys (such as worksheets, tests, diagrams, so the telcher needs only the one guide)					,				
	н.		in outline of text scope and sequence.	-	-	<del> </del>						
	1.	understand	<del>-</del>									
	J.		itternative reteaching strategies to vidual needs.						<u></u> _			

. Not abbitcapre



CATE	GORY	N.A.	Ye	s No	Almost Hever	N Infrequently	is Sometimes	s Frequently	Almost Always
11-	Student Text								
	CHARACTERISTIC.			li					
	A. is attractive and colorful with many pictures								·
	(photos), diagrams, end graphs to aid in voca			1 1					l
	bulary and concept development	į	1_		_				
	B. contains a glossary		$\Gamma$					ļ	
	C. contains an index						<u> </u>		
	D. uses a reading level and vocabulary appropria			1.		7:50			
	to the grade level (has a controlled vocabula	רא) ביי	<del> </del>	1-1	<del></del>		ļ	ļ	<b></b>
	E. use of idiomatic expressions	<u> </u>	+	+			<del> </del>	ļ	<del> </del> _
	F. provides contextual clues for new or difficul	٠		1 1			1	1	-
	vocabulary		+-	+ +			-	<del>                                     </del>	<del>                                     </del>
	G. introduces only one major concept in a lessor		╫	╁╼╂		<del> </del>	1		<del>                                     </del>
	H. includes suggestions at the end of each unit further independent investigation at varying	TOP		1 1		1			ļ
	levels of difficulty			1			1		
	1 emphasizes hands on approach to teaching cond	ents	+	1 1		-	1		
	J. provides manipulatives needed to implement		1	11				1	
	hands on activities and/or to develop needed			1 1					
	vocabulary (workbook)								<u> </u>
	K. provides manipulatives which are not costly of	r .	Т						
	difficult to replace		┸			1			1
	L. provides for the teaching of skills and conce	pts							
	included in the Curriculum Framework at								
	corresponding grade levels	-	╀	+		<del> </del>	<del>-</del>		
111	Cultural Relevance								
111	Do the people portrayed in the text reflect approp							ļ	
	ately the cultural values of the student population		l					İ	
	for whom the book is intended as it related to:	"							
		l							
	A. the young vs. the elders,		$\perp$			<u> </u>		<u> </u>	<u> </u>
	B. boys vs. girts,		$\bot$				<u> </u>		<del> </del>
	C. self vs. group,			4			<del>                                     </del>		<del> </del>
	D. intergroup vs. outgroup/s,	<u> </u>	$\bot$			<del> </del>	<del> </del>		<del> </del>
	E. family unit, i.e., nuclear vs. extended,	<u> </u>	4	-	<u> </u>			<del>- </del>	-
	F. goals and espiretions of the group,	· i –	╬			+		<del> </del>	
	G. attitudes toward the subject matter being ta	ight,	+	+-		-	<del>                                     </del>	+	╂╾╾
	H. attitudes toward learning.	-	┽	+	~	<del> </del>	<del></del> -		
IV	Individualized Instructional Aspects								
* A	A. Is the material presented et a level appropr	isto	ļ			1	1		
	for the intended student population as it						1		
	relates to:								
	1) reading level,				<u></u> _			<u> </u>	
	2) developmental level (cognitive)								<del> </del>
	B. Are there provisions for different ability		Ţ		_				1
	levels using the same material?		_L		<u> </u>				
3									



C. Includes enrichment activities to ancourage language devalopment  D. Students' own experiences are used to facilitate understanding.  Content and Presentation of Materiels  A. Is the content accurata?  B. Does the metarial include activities for:  1) introduction, 2) presentation, 3) reinforcement, 4) summary, 5) evaluation of learning activities (questions at the end of the chapter).  I Teaching Activities  A. Is sufficient information r' in for adequate preparation of teaching activities?  B. Would teacher be able to use these materials adequately with the information provided?  C. Is the information provided clear? Is content of teaching activities comprehensive to the beginning teacher?  D. Are units of instruction organized in a coherent sequence?  E. Are suggestions for introducing activity and steps for completing it included?  F. Does the material include activities (or can they easily be adapted) for: 1) large group instruction, 2) small group instruction, 3) learning centers, 4) independent work.  Skills and Concepts Taught by the Material  A. Does presentation of skills and concepts follow a sequential development, i.e.: 1) Does lesson/chapter begin with a quick review of previously learned material? 2) Does content development include assessment of student learning and feedback to students? 3) Does the material provide for guided group practice? 4) Do seatwork assignments emphasize practice, review, extension, and overlearning vs. new learning?  B. When content to be taught is complex, is material separated into smaller amounts and shorter sequence? C. Is material at a level of difficulty at which	.A. Ye	e Ho	Mast	Never	o Infrequently	n Schetimes	r Frequently	
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C. is material at a level of difficulty at which		- 1	1	l				
	7					<u> </u>	1	
,								
students will have a high rate of success?		<u> </u>				ļ	<del> </del>	<del> </del>
D. Includes thinking skill development in each lesson?	!	I	ì	1		1		1

CATE	GORY	· · · · ·	`H.A.	Yes	Нo	Abost	is Infrequently	ω Smetines	F Frequently	un Almost Ajvąys
VIII	Land	guage Development								
••••		masizes languaga devalopment, specifically:								
	A.	Listening				İ				
		1. Includes discrimination exercises, such as minimal-pair drill, that allows students								
		to distinguish between and among sounds,			1					e e
		2. includes drills that enable students to	1		1			1		
		listen to sentences for meaning ao that		1				1		
		students can perceive oral messages;								
		3. includes drills that enhance auditory		_						
		memory such as oral reading, dictation, re-			l			j		
		citation and question and answer practice;	<u> </u>	<u> </u>				<u> </u>		
	В.	Reading			1	1				
		1. Provides exercises for reading aloud in	1	1		1				-
		phrases and breath groups, rather than		1				1		,
		isolated entities;	<u></u>	<u> </u>	<b>├</b>		ļ	<b></b>		
		2. includes drills for reading for fluency			1	1	l			
		instead of translation;	-	<b> </b>	<del> </del>	<del> </del> -	<del> </del>	<del> </del>		
		3. provides exercises for reading comprehen-		l			1			· ·
	_	sion, for message, not code.	-	-	<del> </del>	<u> </u>	<b> </b>	<del>                                      </del>		
	C.	Speaking	1			1				}
		1. Includes exercises that emphasize		l						
		activities that will enhance students!		1				İ	•	ĺ
		facility in oral expression such as dialogs pattern orills, memorization of rules,			1				1	
		verb endings, vocabulary, etc.;		1	1					
		2. provides for sequencing of oral activi-	-	1	7	<del> </del>		<del> </del>		<del> </del>
		ties in such a way that students are usuall	J	1	1	1			·	
		asked to respond only to the stimuli for	'	l	1	1				ì
		which they have been sufficiently prepared;								]
		3. provides exercises that identify the		1	$\top$			1		
		differences between the native language and	.							1
		the target language in pronunciation		İ	1		ļ			1
		(contrastive analysis);	L			<u> </u>	<u> </u>			
		4. includes exercises that encourages students					}			
		to use language to communicate in class.					<u>                                     </u>		<u> </u>	
	D.	<u>uriting</u>	1	ļ ·	1				ĺ	
		<ol> <li>provides for sequencing of writing</li> </ol>		1			1		1	
		activities such as:		1	}	1	i	1	l	-
		<ul><li>a) copying text</li></ul>	-	<b>↓</b>	1	- <del></del> -	<u> </u>	<del></del>	<del> </del> -	<del> </del>
		b) writing from dictation		<del> </del>	╂		<del> </del>	<del> </del>	<del> </del>	<del> </del>
-		c) sentance completion	-	<del></del>	┼─	<del> </del>	<del></del>		<del> </del> -	<del> </del>
		d) answering questions in writing	-		+	<del> </del>		- <del> </del>	<del> </del>	<del> </del>
		<ul><li>e) originating written questions and</li></ul>	- 1			}			1	}
		ansvers	-	-	+		<del></del>	<del> </del>	<del> </del>	<del> </del>
		f) writing summaries	<u> </u>	<del></del> -	+	<del></del>	<del></del>		<del> </del>	+
		2. includes exercises for creative writing.	L	ــــــــــــــــــــــــــــــــــــــ		J	J	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	1



CATE	GORY	H.A.	Yet	lo	Almost Rever	N Ínfreguently	i Sometimes	F Preguently	Alwast Always
IX	Critical Thinking Skills								ا ب
	Does the text/material emphasize: <a href="mailto:knowledge:">knowledge: terms</a> , facts, concepts, principles;	<u> </u>				,			~~~
	comprehension: elicits understanding of facts, principles, and concepts through exercises which require interpretation, inferencing, estimation of future consequences implied in the data;		;						
	application: elicits the application of concepts and principles to new situations through specific exercises designed for this purpose;				•				-3,
<b></b>	enalysis: -elicits the breakdown of material into its compo- nent parts so that the organization structure can be understood stood, i.e., identification of parts, analysis of the relationship between parts, recognition of the organizational principles involved;								
	<ul> <li>-prompts students to recognize unstated assumptions, logical fallacies in reasoning, distinguishing between facts/inferences by way of specific exercises designed for this purpose;</li> </ul>								·
	<pre>-encourages students to evaluate the relevance of data by constructing questions that require this type of strategy;</pre>								
	synthesis: elicits the integration of learning from different areas into a plen for solving a problem, i.e., case study problems;	_		<u> </u>					
	evaluetion: elicits judgements based on definite criteria for a given purpose.		-						<u> </u>
ч	Illustration  A. Are illustrations provided in textbook?  S. Are illustrations and examples short, to			<u> </u>					,
	the point, concrete, and relevant to the background of students?  C. Do illustrations enhance student comprehension of concept taugh?								



CAT!	iĝory-	.A.K	Yes	No	Almost Rever	> Infrequently	w Sometimes	s frequently	on Almost Always
χı	Supplementary Materials and Resources								
ŭ.	A. Are supplementary publications and other						1		••`
	printed matter suggested in the textbook	i					ļ		
	and/or teacher's manual?		,		,	l	ļ		
. •	B. Are audio:visual materials suggested?	,							
	C. Does the textbook include a bibliography of				]				
	reference sources?								· · · · · · · · ·
	D. Are practice materials provided such as				_	1	ľ		<u>[</u> ]
	1) workbooks							<u> </u>	`
	2: Horkbook blackline manters	ļ			-	<del></del>	ļ	<u> </u>	
	E. Are testing materials provided such as		i. '	<b>!</b> .	1	1			:
	1) Unit tests		<u> </u>	<u> </u>		<del>                                     </del>	<del> </del>	<u> </u>	
	2) Hid-year test		<u> </u>	ļ		<del> </del>	<u> </u>	<u> </u>	ļ

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